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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Thomas S. Wong et al.

Assignce:

Micrel, Inc.

Title:

Reducing Transient Current Caused By Capacitance During High

Speed Switching

Serial No.:

10/666,688

Filing Date:

September 18, 2003

Examiner:

Kenneth B. Wells

Group Art Unit: 2816

Docket No.:

**MIC-M084** 

San Jose, California November 1, 2005

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE TO FINAL OFFICE ACTION

Dear Sir:

This responds to the final Office Action mailed August 5, 2005.

The claims are amended herein to insert the limitations of the "objected to" Claims 5 and 13 into the independent Claims 1 and 9. Arguments are provided to explain why the remaining independent Claim 15 is allowable over the cited art. Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.

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Ser. No. 10/666,688